



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

TYSON FOODS SOUTH REGIONAL LABORATORY
ALSO DOING BUSINESS AS WBA ANALYTICAL LABORATORIES
110 Metroplex Blvd. Suite F
Pearl, MS 39208
Michael Warren Phone: 601 664 9102

BIOLOGICAL

Valid to: December 31, 2019

Certificate Number: 2646.01

In recognition of the successful completion of the A2LA evaluation process (including an assessment of the laboratory's compliance with the A2LA Food Testing Program Requirements, containing 2015 "AOAC International Guidelines for Laboratories Performing Microbiology and Chemical Analyses of Food, Dietary Supplements and Pharmaceutical Testing"), accreditation is granted to this laboratory to perform the following tests on food products and ingredients, and environmental samples:

<u>Test(s)</u>	<u>Test Method(s)</u>
<u>Quantitative Analysis</u>	
Plate Counts (Aerobic)	
APC - Petrifilm	AOAC OMA 990.12
Coliform / <i>Escherichia coli</i> - Petrifilm	AOAC OMA: 991.14, 998.08
<i>Staphylococcus aureus</i> - Petrifilm	AOAC OMA: 2003.07, 2003.11
Yeast and Mold - Petrifilm	AOAC 997.02
Enterobacteriaceae - Petrifilm	AOAC OMA 2003.01
<i>Campylobacter</i> spp. Enumeration	MLG Ch. 41 (CCPM Agar)
Temp – Aerobic Culture, Enterobacteriaceae	AOAC RI 121204; AOAC RI 050801
<u>Qualitative Analysis</u>	
Biochemical Identification	AOAC OMA 989.12; MLG Ch. 8; Kit Inserts
Cultural	
<i>Salmonella</i> Confirmation	BAM Manual Ch. 5; MLG Ch. 4; (WI-118)
PCR	
<i>Salmonella</i> BAX	AOAC RI 100201
<i>E. coli</i> O157:H7 BAX MP	AOAC RI 050501
<i>Listeria</i> spp.	AOAC RI 030502
<i>Listeria monocytogenes</i>	AOAC RI 070202
VIDAS	
<i>Salmonella</i>	AOAC OMA 2013.01
BioRad	
<i>Listeria</i>	AOAC RI 090701
<i>Campylobacter</i> spp. (CCPM Agar)	Enumeration MLG Ch. 41
Tempo-Aerobic Culture – Enterobacteriaceae	AOAC RI 050801; AOAC RI 121204



Accredited Laboratory

A2LA has accredited

TYSON FOODS SOUTH REGIONAL LABORATORY ALSO DBA AS WBA ANALYTICAL LABORATORIES

Pearl, MS

for technical competence in the field of

Biological Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *General requirements for the competence of testing and calibration laboratories*. This laboratory also meets the requirements in A2LA R204 – *Specific Requirements – Food and Pharmaceutical Testing Laboratory Accreditation Program*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (*refer to joint ISO-ILAC-IAF Communiqué dated 8 January 2009*).



Presented this 16th day of January 2018

A handwritten signature in black ink, written over a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 2646.01
Valid to December 31, 2019